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# NOTICE OF ALLOWANCE AND FEE(S) DUE

26486

7590

10/19/2004

PERKINS, SMITH & COHEN LLP ONE BEACON STREET 30TH FLOOR BOSTON, MA 02108

EXAMINER				
CORRIGAN,	, JAIME W			
ART UNIT	PAPER NUMBER			

3748

DATE MAILED: 10/19/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,965	09/16/2003	Frank A. Folino	29481-101CIP	2671

TITLE OF INVENTION: THERMAL COMPENSATING DESMODROMIC VALVE ACTUATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	01/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected by maintenance fee notification	rm should be used for trans respondence including the Poelow or directed otherwise	smitting the ISSUE FEE Patent, advance orders and in Block 1, by (a) specify	and PUBLIC I notification ying a new o	CATION FEE (if requestion of maintenance fees orrespondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for a	any change of address)		Note: A certificate o Fee(s) Transmittal. T	f mailing can only be used for his certificate cannot be used	or domestic mailings of the for any other accompanying
26486 75	590 10/19/2004			papers. Each addition have its own certifica	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must
PERKINS, SMIT ONE BEACON ST 30TH FLOOR	H & COHEN LLP REET			Ce	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir all Stop ISSUE FEE address	smission
BOSTON, MA 021	108			transmitted to the US	PTO (703) 746-4000, on the o	date indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST NA	AMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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CORRIGAN	I, JAIME W	3748		123-090240	_	
Address form PTO/SB/12  "Fee Address" indicat	lence address (or Change of C 22) attached. ion (or "Fee Address" Indicator more recent) attached. <b>Use</b>	Correspondence (1) the or age (2) the regist 2 regist 2 regist 2.	ne names of ents OR, alte he name of a tered attorned istered paten	the patent front page, I up to 3 registered pate matively, single firm (having as or agent) and the nar attorneys or agents. I ll be printed.	a member a 2	
PLEASE NOTE: Unless	3/ CFR 3.11. Completion o	low, no assignee data will f this form is NOT a subst	l appear on i	he natent. If an assig	nee is identified below, the do	locument has been filed for
Please check the appropriate	assignee category or categor	ies (will not be printed on	the patent):	☐ Individual ☐ (	Corporation or other private gre	oup entity Government
4a. The following fee(s) are	enclosed:	<u> </u>	nt of Fee(s):			, , , , , , , , , , , , , , , , , , , ,
Issue Fee	tt es e			nount of the fee(s) is e		
Advance Order - # of	mall entity discount permitted			it card. Form PTO-203		
Advance Order - # 01	Copies	Deposit	Account Nu	mber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).
	(from status indicated above) MALL ENTITY status. See 3		pplicant is n	longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO in NOTE: The Issue Fee and Puinterest as shown by the reco	is requested to apply the Issue ablication Fee (if required) words of the United States Pater	e Fee and Publication Fee ( ill not be accepted from an nt and Trademark Office.	(if any) or to nyone other t	re-apply any previous nan the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature	***			Date		
Typed or printed name				Registration	n No	
submitting the completed applies form and/or suggestions Box 1450, Alexandria, Virginal 22313-1	plication form to the USPTC for reducing this burden, sho nia 22313-1450. DO NOT S 1450.	D. Time will vary depending ould be sent to the Chief In END FEES OR COMPLE	s collection ng upon the nformation C ETED FORM	s estimated to take 12 individual case. Any conficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, includir comments on the amount of till Trademark Office, U.S. Dept. S. SEND TO: Commissioner displays a valid OMB control	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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FILING DATE APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/663,965 09/16/2003 Frank A. Folino 29481-101CIP 2671 26486 7590 10/19/2004 **EXAMINER** PERKINS, SMITH & COHEN LLP CORRIGAN, JAIME W ONE BEACON STREET **ART UNIT** PAPER NUMBER 30TH FLOOR BOSTON, MA 02108 3748

DATE MAILED: 10/19/2004

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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PERKINS, SM ONE BEACON				CORRIGAN	, JAIME W
30TH FLOOR	OTREET			ART UNIT	PAPER NUMBER
BOSTON, MA	02108	•		3748	

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### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.